

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/820,402	04/08/2004	Robert Pradel	4452-625	8462	
27799 75	590 04/25/2006		EXAM	INER	
COHEN, PONTANI, LIEBERMAN & PAVANE			STERLING	STERLING, AMY JO	
551 FIFTH AV	ENUE				
SUITE 1210			ART UNIT	PAPER NUMBER	
NEW YORK, NY 10176			3632		
			DATE MAIL ED: 04/25/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/820,402	PRADEL ET AL.		
Office Action Summary	Examiner	Art Unit		
	Amy J. Sterling	3632		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).		
Status				
1) ☐ Responsive to communication(s) filed on 2/27/2 2a) ☐ This action is FINAL. 2b) ☐ This 3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro			
Disposition of Claims				
 4) ☐ Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) 6 is/are withdrawn from 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-5 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or 		· •		
Application Papers				
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on 08 April 2004 is/are: a) Applicant may not request that any objection to the o Replacement drawing sheet(s) including the correcti 11)☐ The oath or declaration is objected to by the Ex	☑ accepted or b)☐ objected to ld drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 11/25/05. 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:			

Application/Control Number: 10/820,402

Art Unit: 3632

DETAILED ACTION

This is the first Office Action for application number 10/820,402, Vibration

Damper with Amplitude-Selective Damping, filed on 4/8/04. Claims 1-6 are pending.

Election/Restrictions

Claim 6 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 2/27/06.

Information Disclosure Statement

The information disclosure statement submitted on 4/8/04 and 11/25/05 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement has been considered by the examiner.

Claim Objections

Claim 2 is objected to because of the following informalities: Appropriate correction is required.

Claim 2 recites, "said valve" and in claim 1 has recited a "switchable valve" and in claim 3 a "damping valve". The valve in claim 2 should be changed to "switchable valve" to avoid confusion.

Application/Control Number: 10/820,402 Page 3

Art Unit: 3632

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by United States Patent No. 6296089 to Koch et al.

The patent to Koch et al. discloses a vibration damper having a cylinder (3) filled with damping medium, a piston rod (7) guided in the cylinder in an axially movable manner, the piston rod carrying a piston (5) which divides the cylinder into a work space (9) on the piston rod side and a work space (11) remote from the piston rod, a housing (Upper portion of 5) which is axially movable in one of the work spaces, the housing containing an axially movable separating piston (41) which separates the housing into a first work chamber (near 19) and a second work chamber (near 27), a bypass (29) connecting at least one of the work spaces to the first work chamber, and a continuously controllable switchable valve (35) controlling the bypass and an adjustable damping valve (15) and another damping valve (27) connected to one of the work spaces and a common actuator (7, 43) the unlocking of the locking device (43) and the movement of the piston (7) which activates all valves.

Application/Control Number: 10/820,402

Art Unit: 3632

Conclusion

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

The following documents show various damping devices

7017928 to Felsl et al.

6634465 to Tuschen

6460663 to Huang

Any inquiry concerning this communication should be directed to Amy J. Sterling at

telephone number 571-272-6823. The examiner can normally be reached (Mon-Fri

8am-5:00pm). If attempts to reach the examiner are unsuccessful, the examiner's

supervisor, Robert Olszewski can be reached at 571-272-6788. The fax machine

number for the Technology center is 571-273-8300 (formal amendments), informal

amendments or communications 571-273-6823. Any inquiry of a general nature or

relating to the status of this application should be directed to the Technology Center

receptionist at 571-272-3600.

Amy J. Sterling

4/20/06

Page 4